

**Amendments to the Claims:**

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) An air cooled ~~bearing~~bearing, comprising means for imparting a swirl component to cooling air flowing towards the bearing, the means for imparting a swirl component comprising at least one vane.
2. (Canceled)
3. (Currently Amended) A bearing as claimed in Claim 2-1, wherein the ~~said at least one vane or vanes is/are~~is fixed in relation to a bearing support means of the ~~said~~ bearing.
4. (Currently Amended) A bearing as claimed in Claim 2-1, wherein the ~~said at least one vane or vanes is/are~~is rotatable with respect to a bearing support means of the ~~said~~ bearing.
5. (Currently Amended) A bearing as claimed in Claim 4-4, wherein the ~~said at least one vane or vanes is/are~~is connected to a rotatable shaft supported by the ~~said~~ bearing.
6. (Currently Amended) A bearing as claimed in Claim 2-1, wherein the at least one vane comprises first at least one vane and a second vane, and the first at least one vane is fixed with respect to a bearing support means of the ~~said~~ bearing and the second at least one ~~further~~ vane is rotatable with respect to the ~~said~~ bearing support means.
7. (Currently Amended) A bearing as claimed in claim 1-1, wherein the ~~said~~ bearing comprises a cage for retaining rolling elements of the ~~said bearing~~bearing, and wherein the ~~said~~ means for imparting a swirl component to the cooling air is configured such that the swirl direction of the cooling air is substantially the same as the direction of rotation of the ~~said~~ bearing cage in use.

8. (Currently Amended) A bearing as claimed in Claim ~~7~~7, wherein the ~~said~~ means for imparting a swirl component to the cooling air is configured such that the circumferential swirl velocity of the cooling air is substantially equal to the rotational velocity of the ~~said~~ bearing cage in use.

9. (Currently Amended) A bearing as claimed in claim ~~1~~1, wherein the ~~said~~ bearing comprises a total loss oil lubrication means.

10. (Previously Presented) A gas turbine engine comprising at least one bearing as claimed in claim 1.

11. (Canceled)

12. (Canceled)